UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

23455

7500

06/20/2007

EXXONMOBIL CHEMICAL COMPANY 5200 BAYWAY DRIVE P.O. BOX 2149 BAYTOWN, TX 77522-2149

EXA	MINER
BULLOC	CK, IN SUK C
ART UNIT	PAPER NUMBER
1764	

DATE MAILED: 06/20/2007

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
,	10/720,505	11/24/2003	Keith H. Kuechler	2003B127	4591

TITLE OF INVENTION: RECYCLING OXYGENATE-RICH STREAMS IN OXYGENATE-TO-OLEFIN PROCESSES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	09/20/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

# Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 According to 1450 According to 1450

or <u>Fax</u> (571)-273-2885

NSTRUCTIONS: This f appropriate. All further condicated unless corrected maintenance fee notification	orrespondence includin I below or directed oth	or transmitting the ISSU in the Patent, advance or terwise in Block 1, by (a	ders and notification	of ma	intenance tees wi	ill be mai	led to the current (	correspond	ence address as
		ock 1 for any change of address)	- !	Fee(s) papers	Transmittal. This	certificat paper, su	n only be used for e cannot be used fo ch as an assignmer g or transmission.	or any other	r accompanying
EXXONMOBIL 5200 BAYWAY P.O. BOX 2149			·	I herel States addres transm	by certify that this Postal Service wissed to the Mail	s Fee(s) T ith sufficie Stop ISS	Mailing or Transmansmittal is being ent postage for first UE FEE address and 73-2885, on the date	deposited class mail above, or	with the United in an envelope being facsimile d below.
BAYTOWN, TX	77522-2149	•	Í						(Depositor's name)
									(Signature)
									(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	TOR		ATTORNI	EY DOCKET NO.	CONFIRM	MATION NO.
10/720,505	11/24/2003	L	Keith H. Kuechler	r	<b>_</b>	20	003B127	4	591
APPLN. TYPE	RECYCLING OXYGE	ISSUE FEE DUE	S IN OXYGENATE-T		PROCESS		OTAL FEE(S) DUE	D/	ATE DUE
nonprovisional	NO	\$1400	\$300		\$0		\$1700	09	
					•		••••		
EXAMI		ART UNIT	CLASS-SUBCLASS						
BULLOCK,  Change of corresponder		1764	585-639000  2. For printing on t						
CFR 1.363).  Change of correspo Address form PTO/SB/ "Fee Address" indic PTO/SB/47; Rev 03-02 Number is required.  ASSIGNEE NAME AN PLEASE NOTE: Unle	ndence address (or Cha /122) attached. cation (or "Fee Address? or more recent) attach ND RESIDENCE DATA cass an assignee is ident in 37 CFR 3.11. Com	inge of Correspondence	data will appear on the	rnative single or ag attorn Il be pro- or type he pate	firm (having as a ent) and the name eys or agents. If rinted.  ) ent. If an assignersignment.	member a es of up to no name is	2 3 3	ocument ha	s been filed for
Please check the appropria	ate assignee category or	r categories (will not be pr	rinted on the patent):	O I	ndividual 🔲 Co	rporation	or other private gro	up entity	Government
4a. The following fee(s) a  Issue Fee Publication Fee (No	o small entity discount	permitted)	b. Payment of Fee(s): (  A check is enclos  Payment by credi  The Director is he overpayment, to I	sed. it card. ereby a	. Form PTO-2038 authorized to char	is attache	ed. uired fee(s), any de	ficiency, or	
5. Change in Entity State	SMALL ENTITY state	us. See 37 CFR 1.27.	☐ b. Applicant is no						
NOTE: The Issue Fee and interest as shown by the re	I Publication Fee (if req ecords of the United Sta	uired) will not be accepte ates Patent and Trademark	ed from anyone other the Office.	han the	e applicant; a regi	stered atto	orney or agent; or th	e assignee	or other party in
Authorized Signature					Date				
Typed or printed name	)				Registration N	Io			
This collection of informa an application. Confident submitting the completed this form and/or suggestion	ation is required by 37 Giality is governed by 35 I application form to the ons for reducing this building a 22313-1450.	CFR 1.311. The information of U.S.C. 122 and 37 CFR e USPTO. Time will varurden, should be sent to the ONOT SEND FEES OR	on is required to obtain 1.14. This collection y depending upon the he Chief Information C COMPLETED FORM	n or re is estin indivi- Officer	tain a benefit by t mated to take 12 r dual case. Any co , U.S. Patent and THIS ADDRESS	he public ninutes to mments o Trademar S. SEND 7	which is to file (and complete, including in the amount of the k Office, U.S. Dep- TO: Commissioner	I by the US ag gathering me you req artment of for Patents	PTO to process) g, preparing, and uire to complete Commerce, P.O. p.O. Box 1450,

Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/720,505	0,505 11/24/2003 Keith H. Kuechle		2003B127	4591	
23455 7	590 06/20/2007		EXAM	INER	
	CHEMICAL COMPAN	Y	BULLOCK,	IN SUK C	
5200 BAYWAY I		ART UNIT	PAPER NUMBER		
P.O. BOX 2149 BAYTOWN, TX	77522-2149	1764 DATE MAILED: 06/20/2007			

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 367 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 367 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.